Original (for SUBMISSION)

0	For receiving Office use only			
0-1	International Application No.	PCT		
0-2	International Filing Date	0 4. 8. 04		
0-3	Name of receiving Office and "PCT International Application"	受領印		
0-4	Form PCT/RO/101 PCT Request			
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)		
0-5	Petition			
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	•		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)		
0-7	Applicant's or agent's file reference	10002994W001		
I	Title of Invention	FIELD-EFFECT TRANSISTOR, SENSOR USING IT, AND PRODUCTION METHOD THEREOF		
ll .	Applicant			
II-1	This person is	applicant only		
11-2	Applicant for	all designated States except US		
11-4	Name	CANON KABUSHIKI KAISHA		
II-5	Address	3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan		
11-6	State of nationality	1		
II-7	State of residence	JP		
II-8	Telephone No.	03-3758-2111		
11-9	Facsimile No.	03-3756-0947		
10-1	Applicant and/or inventor	03-3/30-03%/		
III-1-1	This person is	applicant and inventor		
III-1-2	Applicant for	US only		
III-1- 4	Name (LAST, First)	FUKUTANI, Kazuhiko		
III-1-5	Address	c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan		
	State of patiencille.	<u> </u>		
III-1-6	State of nationality	JP		

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III-2	Applicant and/or inventor		
111-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
III-2-4	Name (LAST, First)	YONEHARA, Takao	
III-2-5	Address	c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan	
III-2-6	State of nationality	JP	
III-2-7	State of residence	JB	
III-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
III-3-4	Name (LAST, First)	<u> </u>	
111-3-5	Address	MIYATA, Hirokatsu	
0 0		c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan	
III-3-6	State of nationality	JP	
III-3-7	State of residence	JP	
111-4	Applicant and/or inventor		
III-4-1	This person is	applicant and inventor	
111-4-2	Applicant for	US only	
111-4-4	Name (LAST, First)	ISHIDA, Yohei	
III-4-5	Address	c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan	
III-4-6	State of nationality	JP	
111-4-7	State of residence	JP	
III-5	Applicant and/or inventor		
III-5-1	This person is	applicant and inventor	
III- 5 -2	Applicant for	US only	
111-5-4	Name (LAST, First)	DEN, Tohru	
111-5-5	Address .	c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan	
III-5 - 6	State of nationality	JP	
	I The state of the	ł .	
111-5-7	State of residence	JP	

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IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	OKABE, Masao	
IV-1-2	Address	No. 602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 Japan	
IV-1-3	Telephone No.	03-3213-1561	
IV-1-4	Facsimile No.	03-3214-0929	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	KATO, Nobuaki; UBUKATA, Kazuo; USUI, Shinichi; FUJINO, Ikuo; OCHI, Takao; MOTOMIYA, Teruhisa; TAKANASHI, Norimichi; ASAHI, Nobumitsu; TAKAHASHI, Seiichiro; YOSHIZAWA, Hiroshi; MATSUI, Takao	
v	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national		
VI-1-1	application Filing date	 11 August 2003 (11.08.2003)	
VI-1-2	Number	2003-291523	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	34	-
IX-3	Claims	3	-
IX-4	Abstract	1	✓
IX-5	Drawings	8	-
IX-7	TOTAL	51	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	•
IX-17	PCT-SAFE physical media	-	/
IX-18	other	Revenue stamps	
IX-18	other	Receipt of the fees paid to deposit account of EPO	
IX-18	other	Receipt of the fees paid to deposit account of WIPO	
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Spiro Trujino	
X-1-1	Name (LAST, First)	FUJINO, Ikuo	
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	·
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	ERNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	